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PATENT APPLICATION Docket No.: 1884.2005-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Neil J. Goldfine, Vladimir A. Zilberstein, Darrell E. Schlicker, David C.

Grundy, Ian C. Shay and Andrew P. Washabaugh

Application No.:

10/788,526

Group: 2862

Filed:

08/03/2004

February 27, 2004

Examiner: Not assigned

Confirmation No.:

6893

For:

HIGH RESOLUTION INDUCTIVE SENSOR ARRAYS FOR MATERIAL AND DEFECT CHARACTERIZATION OF WELDS

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on 08/04/04

Date

Typed or printed name of person signing certificate

TRANSMITTAL OF REPLACEMENT DRAWINGS IN REPLY TO NOTICE OF INCOMPLETE REPLY

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Notice of Incomplete Reply dated July 13, 2004, requesting submission of replacement drawings, please find enclosed thirty-two sheets of replacement drawings consisting of Figs. 1 through 35 for filing in the above-captioned application. A copy of the Notice is attached.

- [X] Applicant hereby petitions to extend the time to respond to the Notice of Incomplete Reply dated July 13, 2004 for one month from July 21, 2004 to August 21, 2004.
- [X] The appropriate fee of \$110 is enclosed in the form of a check.

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Authorization is granted to charge Deposit Account No. 08-0380 for the petition [] fee due in this matter. A copy of this letter is enclosed for accounting purposes.

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

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Concord, MA 01742-9133 Date: 8/4/04

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FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

APPLICATION NUMBER 10/788,526

02/27/2004

Neil J. Goldfine

1884.2005-003

021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C

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AUG 0 6 2004

CONFIRMATION NO. 6893

FORMALITIES LETTER

OC000000013224666*

Date Mailed: 07/13/2004

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 06/21/2004 to the Notice to File Missing Parts (Notice) mailed 05/21/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1)); See Figure(s) 4,8.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE